

## **Grant County Department of Public Works**

124 Enterprise St. S.E. Ephrata, WA 98823

publicworks@grantcountywa.gov



Serial No. 23.088

#### Memo

To:

**Grant County Commissioners** 

From:

Samuel Castro, C.P.O.

**Director of Public Works** 

Date:

June 1, 2023

Re:

**Request to Purchase Printer for Grant County Landfill** 

Request to purchase:

Grant County Public Works:

Public Works is seeking authorization to purchase a Sharp BP-70C31 Printer for use at the Grant County Landfill from:

Kelly Connect 1634 W. Broadway Avenue Moses Lake, WA 98837

The purchase of this printer has been reviewed by Joe Carter and has been deemed to be an acceptable printer.

The price of the printer is \$5515.25.

"To meet current and future needs, serving together with public and private entities, while fostering a respectful and successful work environment."

Information(509)	754-6082
FAX(509)	754-6087
Sam Castro, Public Works Director	Ext3504
Andy Booth, Assistant Public Works Director	Ext. 3519
Dave Bren, PE, County Road Engineer	Ext. 3502

Rob Harris, Assistant Engineer	Ext. 3517
Bob Bersanti, Construction Engineer	Ext. 3503
Karen Maedke, Admin. Support Manager	Ext. 3551
Rod Follett, Foreman-Sign Shop	
Jason Collings, Solid Waste	

John Brissey, Supervisor-Dist. No. 1Ext. 35	39
Mike DeTrolio, Supervisor-Dist. No. 2(509) 765-41	
Rusty Soelter, Supervisor-Dist. No. 3(509) 787-23	
John Spiess, Supervisor-Central Shop(509) 754-60	
Tim Massey, Bridge SupervisorExt. 35	



<u>www.kelleyconnect.com</u> <u>michael.chase@kelleyconnect.com</u>

1634 W Broadway Avenue, Moses Lake 509-765-5800

This Proposal is prepared for

Date May 5, 2023

**Grant County Landfill** 

After a careful evaluation of your needs, I would recommend the following solution

BP-70C31

31 ipm Color MFP

BP-DE14

3 X 550 Sheet Paper Cabinet

BP-TU10

Center Exit Tray

AR-D5133NT 15-Amp Surge Protector

SHARP Suggested Retail Price

**SET UP & TRAINING\*** 

Discount from Sharp Retail Pricing

#06619 NASPO State Contract Discount

\$16,295.00

\$0.00

-\$7,480.00

-\$3,299.75

**Grant County Purchase Price** 

\*First 2 hours only

\$5,515.25

Sales Tax not included

# SAAU Anga

SHARP.
BP-70C31

**Full Service Maintenance Agreement** 

Color Black \$0.0524 per image

\$0.0089 per image

Images Included

0

0

Image

\$0.0524 \$0.0089

Per Additional

No service rate increase for 60-months

Sales Tax not included

SHARP



#### ADVANCED SERIES COLOR DOCUMENT SYSTEMS simply smarter

#### Designed for today's individual workstyles.

From media handling to workflow and collaboration, the new Advanced Series delivers the features businesses need to get the job done.

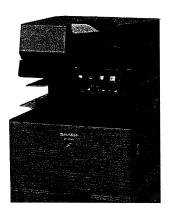
The new Advanced Series color document systems enable workers to collaborate and share information seamlessly and securely. Enhanced cloud services such as Microsoft Teams makes it easy to streamline communication and enhance productivity with hybrid workers.

**Easy-to-use Touchscreen** Award-winning design that delivers an accurate, responsive user experience, imperative for today's sophisticated workflows.

**Technology Focused on Efficiency** Innovative features like optional double-feed scan detection and enhanced auto skew correction ensure jobs come out right the first time, every time.

Versatile Application Integration Easy access to expanded cloud services, quickly connect with mobile devices, including touchless operation with the Sharp Synappx Go app.

**Leading Security** The Advanced Series uses the latest security technology in today's hybrid working environments to protect endpoint devices from security threats.



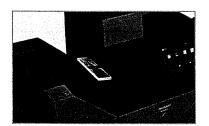


10.1" (diagonally measured) customizable touchscreen display.



**Built-in retractable keyboard** simplifies email address and subject line entries.

- 300-sheet duplexing single-pass feeder offers double feed-detection (optional) and scans up to 280 images per minute.
- Flexible paper handling supports media up to 300 gsm, allowing users to print on a wide variety of paper stock or media.
- Smart controller design ensures MFP firmware is up to date by periodically checking for updates.
- Built-in walk-up motion sensor automatically detects approaching users immediately wakes the machine, making it ready for use within seconds.



**New Inner Folding Unit option** offers a variety of fold patterns, including tri-fold, z-fold and others.

- Energy Star 3.0 certified offers among the lowest standby power consumption in the category.
- Enhanced touchscreen delivers an accurate, responsive user experience and provides easy access to features.
- Collaborate with hybrid workers using popular cloud services, such as Microsoft Teams, Google Drive™, and Dropbox.
- Strong, multi-layered security includes system integrity check at startup, firmware attack prevention and optional Bitdefender<sup>®</sup> antivirus help protect your data.\*



**High capacity 300-sheet DSPF** scans documents at up to 280 images per minute.

- Supports native Universal Print from Microsoft, enabling businesses to easily adapt to this popular cloud service.
- Wireless LAN supports 5GHz Wi-Fi for stable, high-speed network communication.
- Sharp OSA® Technology provides a secure and intuitive user experience for integrated workflows.

### **SPECIFICATIONS** BP-70C31/70C36/70C45

BP-70C31/70C36/	Base models include multitasking controller, 300-sheet
70C45	DSPF, PCL® 6 and Adobe PostScript 3 printing systems,
	network scanning, auto duplexing, 1 x 550-sheet paper
	drawer, 100-sheet bypass tray. Black and color developer
	is included.
Туре	Color multi-function digital document system
Display	10.1" (diagonally measured) color dot matrix high-resolution
	touch panel tilting display. 1,024 x 600 dots (W-SVGA)
Functions	Copy, print, network print, network scan, document filing and fax
Copy System	Dry electrostatic transfer/Dual component developer/Magnetic
	brush development/OPC drums/Pad fusing/White LED exposure
Originals	Sheets and bound documents
Max. Original Size	11" x 17"
Output Size	Min. 5½" x 8½", Max. 12" x 18"
Copy Speed	31/36/45 ppm Mono/Color (8½" x 11")
Multiple Copy	Max. 9,999 copies
First Copy Time	Platen Glass: Mono 5.6, Color 7.6
(In Seconds) <sup>2</sup>	DSPF: Mono 7.3, Color 10.4
Warm Up Time	29 seconds (from main power switch on), 18 seconds
warm op mine	(from [Power] button on)
Magnification	25% to 400% in 1% increments (with DSPF 25%-200%)
Original Feed	300-sheet DSPF with original size detection
Scan Speed	Copy: Up to 280 ipm (Mono/Color)
ocan opecu	Scan: Up to 280 ipm (Mono/Color)
Original Sizes	5½" x 8½", 8½" x 11", 8½" x 11" R, 8½" x 14", 11" x 17"
Paper Capacity	Standard: 650 Sheets/Maximum: 6,300 Sheets
Paper Feed	Standard: (1) paper drawer 550 sheets (letter/legal/ledger/stmt.
System	
ayatem	size) or up to 50 envelopes (max. height: 25 mm), 100-sheet
	(or 20 envelope) bypass tray. Optional: Single, double, or
	triple paper drawer(s) (550, 1,100, or 1,650 sheets), split
	tandem paper drawers 2,100 sheets (letter) + (1) 550-sheet
DW-1-b-	paper drawer (letter/legal/ledger/ statement size).
Paper Weights	Paper drawers: 18 lb. bond to 110 lb. cover. Drawer 1: 20-24 lb.
and Types	bond or Monarch/Com-9 envelopes. Split Tandem Drawers:
	18 lb. bond to 28 lb. bond or plain, pre-printed, recycled,
	pre-punched, letterhead and color paper. Bypass tray: 16-28
	lb. bond (plain paper), 13-16 lb. bond (thin paper), 28 lb.
	bond-110 lb. cover (heavy paper), tab paper (letter) and
	Monarch/Com-10 envelopes. Also label, gloss, preprinted,
	recycled, pre-punched, letterhead and color paper or
	OHP film.
Duplexing	Standard automatic duplex copying and printing
CPU	Up to 1.6 GHz Intel processor
Interface	RJ-45 Ethernet (10/100/1000 Base-T), USB 2.0: 1 host port
	(front), 1 device port (rear), USB 3.0: 2 host ports (rear),
	wireless 802.11 a/b/g/n/ac
Memory	Standard 5 GB copy/print (shared)
Solid State Drive	256 GB, 512GB option
Copy Resolution	Scan: 600 x 600 dpl (Mono/Color). Output: Up to 1,200 x 1,200
	dpi (Mono), up to 600 x 600 dpi (Color)
Color Modes	Auto Color Selection (ACS), Full Color Mode, Monochrome (B/W)
Exposure Control	Automatic, Text, Text/Photo, Text/Printed-Photo, Printed-
Modes	Photo, Photo, Map, Pale-Color Document. Settings: Auto or 9
	step manual
Halftone	256 gradations/2 levels (monochrome)
Copy Features	Scan-Once Print-Many, electronic sorting, offset-stacking,
	Auto Color Selection (ACS), Auto Paper Selection (APS), Auto
	Magnification Selection (AMS), Auto Tray Switching (ATS),
	black-white reversal, blank page skip, book copy, book divide,
	card shot, center erase, centering, cover pages, dual page copy
	edge erase, image edit, image preview, insert pages, job build,
	job programs, margin shift, mirror image, mixed size original,
	multi-page enlargement, original count, pamphlet style, proof
	copy, repeat layout, reserve copy, rotated copy, stamp, stamp
	custom image, suppress background, tab copy, tab-paper
	insertion, tandem copy, toner save mode, transparency inserts,
	watermark, 2-in-1 / 4-in-1 / 8-in-1 multi shot
Account Control	Up to 1,000 users. Supports user-number authentication via
Account Control	

Main Specification Output Tray	Center Exit Tray (Main): 400 sheets (face down)
Capacity	Job Separator (Upper Tray): 100 sheets (face down)
	Right Side Exit Tray: 120 sheets (face down)
Cloud Supported	Google Drive, Box, OneDrive for Business, SharePoint Online,
Services	Dropbox, Gmail™, Microsoft Teams, MFP Voice
Network Protocols	TCP/IP (IPv4, IPv6, IPsec), HTTP/HTTPS, IPP/IPP-SSL,
	FTP/FTPS, SNMPv3, SMTP/SMTP-SSL, P0P3/P0P3-SSL,
	LDAP/LDAP-SSL, 802.1x for Windows and Unix.
Network and	Includes IP/MAC address filtering, protocol filtering, port
Data Security	control, user authentication, (local/LDAP/Active Directory),
	WPA3 wireless, TLS 1.3 Encryption, Kerberos support
Firmware	Flash ROM with local (USB), network update capability
Management	and firmware update 1 to N with Sharp Remote Device
	Manager (available for download))
Device Setup	Web-based management with user/admin level login
Service/Functions	Remote Front Panel, remote access to service logs and
A	click counts
Accessibility	Free stop tilting front panel, adjustment of key touch sound
Features	and speed, document feeder free stop, job programs, remote
	front panel, universal grip for paper trays, disable screen
	timeout and voice interaction
Environmental Standarde	International Energy Star Program Ver. 3.0, European RoHS,
Standards	Blue Angel (RAL-UZ205), EPEAT Gold
Power Source	110-127 V AC, 60 Hz, 15 A Receptacle
Power	1.5 kW or less
Consumption Weight	Annray 197 lbe
	Approx. 187 lbs.
Dimensions	Approx. 24" (w) x 26" (d) 33" (h)
Network Printing S	vetem
PDL	Standard PCL 6, Adobe PostScript 3
Resolution	1200 x 1200 dpi
Print Speed	31/36/45 pages per minute (8½" x 11")
Print Drivers	Windows 8.1, Windows 10, Windows 11, Windows Server
THIR BUTTOUS	2012/2016/2019, Windows PPD, Mac® OS (including 10.10 to
	12), UNIX®, Linux®, Universal Print (native)
Mobile Printing <sup>1</sup>	Android™ printing framework (Sharp Print Service Plugin),
	Sharpdesk Mobile. AirPrint® (available summer 2022)
Print Features	Auto configuration, serverless print release, chapter inserts,
	confidential print, continuous printing, custom image
	registration, document control, document filing, duplex
	printing, electronic sorting, form overlay, hidden pattern print,
	image rotation, job bypass print, job retention, layout print,
	margin shift, multiple pamphlet, network tandem print, N-up
	printing, offset stacking, page interleave, pamphlet style,
	poster print, proof print, print and send, tab paper print, tab
	printing, transparency inserts, tray status, user authentication
	single sign-on, watermarks, zoom print
Direct Printing	File Types: TIFF, JPEG, PCL, PRN, TXT, PNG, PDF, Compact
Direct Franting	
Direct Frinting	PDF, Encrypted PDF, PS, DOCX, XLSX and PPTX.
Direct Frinting	
Direct Frinting	PDF, Encrypted PDF, PS, DOCX, XLSX and PPTX.
Resident Fonts	PDF, Encrypted PDF, PS, DOCX, XLSX and PPTX.  Methods: FTP, SMB, Web page, Email and USB memory.
	PDF, Encrypted PDF, PS, DOCX, XLSX and PPTX.  Methods: FTP, SMB, Web page, Email and USB memory.  Adobe Embedded Print Engine support for PDF file formats.
Resident Fonts	PDF, Encrypted PDF, PS, DDCX, XLSX and PPTX. Methods: FTP, SMB, Web page, Email and USB memory. Adobe Embedded Print Engine support for PDF file formats. 80 outline fonts (PCL), 139 fonts (PS)
Resident Fonts	PDF, Encrypted PDF, PS, D0CX, XLSX and PPTX. Methods: FTP, SMB, Web page, Email and USB memory. Adobe Embedded Print Engine support for PDF file formats. 80 outline fonts (PCL), 139 fonts (PS) RJ-45 Ethemet 10/100/1000 Base-T, USB 2.0/3.0, Wireless 2.4/5 GHz
Resident Fonts Interface	PDF, Encrypted PDF, PS, D0CX, XLSX and PPTX. Methods: FTP, SMB, Web page, Email and USB memory. Adobe Embedded Print Engine support for PDF file formats. 80 outline fonts (PCL), 139 fonts (PS) RJ-45 Ethernet 10/100/1000 Base-T, USB 2.0/3.0, Wireless 2.4/5 GHz
Resident Fonts Interface Operating Systems	PDF, Encrypted PDF, PS, DDCX, XLSX and PPTX. Methods: FTP, SMB, Web page, Email and USB memory. Adobe Embedded Print Engine support for PDF file formats. 80 outline fonts (PCL), 139 fonts (PS) RJ-45 Ethernet 10/100/1000 Base-T, USB 2.0/3.0, Wireless 2.4/5 GHz Windows 8.1, Windows 10, Windows 11,
Resident Fonts Interface Operating Systems	PDF, Encrypted PDF, PS, D0CX, XLSX and PPTX. Methods: FTP, SMB, Web page, Email and USB memory. Adobe Embedded Print Engine support for PDF file formats. 80 outline fonts (PCL), 139 fonts (PS) RJ-45 Ethernet 10/100/1000 Base-T, USB 2.0/3.0, Wireless 2.4/5 GHz Windows 8.1, Windows 10, Windows 11, Windows Server 2012/2016/2019, Chrome 0S™,
Resident Fonts Interface Operating Systems and Environments	PDF, Encrypted PDF, PS, DDCX, XLSX and PPTX. Methods: FTP, SMB, Web page, Email and USB memory. Adobe Embedded Print Engine support for PDF file formats. 80 outline fonts (PCL), 139 fonts (PS) RJ-45 Ethernet 10/100/1000 Base-T, USB 2.0/3.0, Wireless 2.4/75 GHz Windows 8.1, Windows 10, Windows 11, Windows Server 2012/2016/2019, Chrome 0S™, Mac OS 10.10 - 12, Unix®, Linux®, Citrix®, and SAP device types¹
Resident Fonts Interface Operating Systems and Environments	PDF, Encrypted PDF, PS, DOCX, XLSX and PPTX. Methods: FTP, SMB, Web page, Email and USB memory. Adobe Embedded Print Engine support for PDF file formats. 80 outline fonts (PCL), 139 fonts (PS) RJ-45 Ethernet 10/100/1000 Base-T, USB 2.0/3.0, Wireless 2.4/5 GHz Windows 8.1, Windows 10, Windows 11, Windows Server 2012/2016/2019, Chrome 0STM, Mac OS 10.10 - 12, Unix®, Linux®, Citrix®, and
Resident Fonts Interface Operating Systems	PDF, Encrypted PDF, PS, DDCX, XLSX and PPTX.  Methods: FTP, SMB, Web page, Email and USB memory.  Adobe Embedded Print Engine support for PDF file formats.  80 outline fonts (PCL), 139 fonts (PS)  RJ-45 Ethernet 10/100/1000 Base-T, USB 2.0/3.0,  Wirlelss 2.4/5 GHz  Windows 8.1, Windows 10, Windows 11,  Windows Server 2012/2016/2019, Chrome 0S™,  Mac 0S 10.10 - 12, Unix®, Linux®, Citrix®, and  SAP device types¹  LPR, IPP, IPPS, Raw TCP (port 9100), FTP, P0P3, P0P3S,
Resident Fonts Interface Operating Systems and Environments	PDF, Encrypted PDF, PS, DDCX, XLSX and PPTX. Methods: FTP, SMB, Web page, Email and USB memory. Adobe Embedded Print Engine support for PDF file formats. 80 outline fonts (PCL), 139 fonts (PS) RJ-45 Ethernet 10/10/1000 Base-T, USB 2.0/3.0, Wireless 2.4/5 GHz Windows 8.1, Windows 10, Windows 11, Windows Server 2012/2016/2019, Chrome 0STM, Mac OS 10.10 - 12, Unix®, Linux®, Citrix®, and SAP device types¹ LPR, IPP, IPPS, Raw TCP (port 9100), FTP, P0P3, P0P3S, HTTP, HTTPS, and LPR and LPD for Unix
Resident Fonts Interface Operating Systems and Environments Printing Protocols	PDF, Encrypted PDF, PS, DDCX, XLSX and PPTX. Methods: FTP, SMB, Web page, Email and USB memory. Adobe Embedded Print Engine support for PDF file formats. 80 outline fonts (PCL), 139 fonts (PS) RJ-45 Ethernet 10/10/1000 Base-T, USB 2.0/3.0, Wireless 2.4/5 GHz Windows 8.1, Windows 10, Windows 11, Windows Server 2012/2016/2019, Chrome 0STM, Mac OS 10.10 - 12, Unix®, Linux®, Citrix®, and SAP device types¹ LPR, IPP, IPPS, Raw TCP (port 9100), FTP, P0P3, P0P3S, HTTP, HTTPS, and LPR and LPD for Unix
Resident Fonts Interface Operating Systems and Environments Printing Protocols Network Scanning	PDF, Encrypted PDF, PS, DDCX, XLSX and PPTX. Methods: FTP, SMB, Web page, Email and USB memory. Adobe Embedded Print Engine support for PDF file formats. 80 outline fonts (PCL), 139 fonts (PS) RJ-45 Ethernet 10/100/1000 Base-T, USB 2.0/3.0, Wireless 2.4/5 GHz Windows 8.1, Windows 10, Windows 11, Windows Server 2012/2016/2019, Chrome 0S™, Mac OS 10.10 - 12, Unix®, Linux®, Citrix®, and SAP device types¹ LPR, IPP, IPPS, Raw TCP (port 9100), FTP, P0P3, P0P3S, HTTP, HTTPS, and LPR and LPD for Unix  System
Resident Fonts Interface Operating Systems and Environments Printing Protocols Network Scanning Scan Modes	PDF, Encrypted PDF, PS, DOCX, XLSX and PPTX.  Methods: FTP, SMB, Web page, Email and USB memory.  Adobe Embedded Print Engine support for PDF file formats.  80 outline fonts (PCL), 139 fonts (PS)  RJ-45 Ethernet 10/100/1000 Base-T, USB 2.0/3.0,  Wireless 2.4/5 GHz  Windows 8.1, Windows 10, Windows 11,  Windows Server 2012/2016/2019, Chrome OS™,  Mac OS 10.10 - 12, Unix®, Linux®, Citrix®, and  SAP device types¹  LPP, IPP, IPPS, Raw TCP (port 9100), FTP, POP3, POP3S,  HTTP, HTTPS, and LPR and LPD for Unix  System  Standard: Color, monochrome, grayscale
Resident Fonts Interface  Operating Systems and Environments  Printing Protocols  Network Scanning Scan Modes Max. Original Size	PDF, Encrypted PDF, PS, DOCX, XLSX and PPTX. Methods: FTP, SMB, Web page, Email and USB memory. Adobe Embedded Print Engine support for PDF file formats. 80 outline fonts (PCL), 139 fonts (PS) RJ-45 Ethernet 10/100/1000 Base-T, USB 2.0/3.0, Wireless 2.4/45 GHz Windows 8.1, Windows 10, Windows 11, Windows Server 2012/2016/2019, Chrome 0S™, Mac OS 10.10 - 12, Unix®, Linux®, Citrix®, and SAP device types¹ LPR, IPP, IPPS, Raw TCP (port 9100), FTP, POP3, POP3S, HTTP, HTTPS, and LPR and LPD for Unix  System Standard: Color, monochrome, grayscale 11" x 17" 600 dpi
Resident Fonts Interface Operating Systems and Environments Printing Protocols Network Scanning Scan Modes Max. Original Size Optical Resolution	PDF, Encrypted PDF, PS, D0CX, XLSX and PPTX. Methods: FTP, SMB, Web page, Email and USB memory. Adobe Embedded Print Engine support for PDF file formats. 80 outline fonts (PCL), 139 fonts (PS) RJ-45 Ethernet 10/100/1000 Base-T, USB 2.0/3.0, Wireless 2.4/5 GHz Windows 8.1, Windows 10, Windows 11, Windows Server 2012/2016/2019, Chrome 0S™, Mac 0S 10.10 - 12, Unix®, Linux®, Citrix®, and SAP device types! LPR, IPP, IPPS, Raw TCP (port 9100), FTP, P0P3, P0P3S, HTTP, HTTPS, and LPR and LPD for Unix  System Standard: Color, monochrome, grayscale 11" x 17"
Resident Fonts Interface Operating Systems and Environments Printing Protocols Network Scanning Scan Modes Max. Original Size Optical Resolution Output Modes	PDF, Encrypted PDF, PS, DOCX, XLSX and PPTX. Methods: FTP, SMB, Web page, Email and USB memory. Adobe Embedded Print Engine support for PDF file formats. 80 outline fonts (PCL), 139 fonts (PS) RJ-45 Ethernet 10/100/1000 Base-T, USB 2.0/3.0, Wirrless 2.4/5 GHz Windows 8.1, Windows 10, Windows 11, Windows Server 2012/2016/2019, Chrome 0S™, Mac 0S 10.10 - 12, Unix®, Linux®, Ctrix№, and SAP device types¹ LPR, IPP, IPPS, Raw TCP (port 9100), FTP, P0P3, P0P3S, HTTP, HTTPS, and LPR and LPD for Unix  System  Standard: Color, monochrome, grayscale 11" x 17" 600 dpl, 400 dpl, 300 dpl, 200 dpl, 150 dpl, 100 dpl

Network Scanning	System (continued)
Image Formats	Monochrome: TIFF, PDF, PDF/A, Encrypted PDF, XPS,
mage i ornido	Searchable PDF, DOCX, XLSX, PPTX, TXT, and RTF.
	Color/Grayscale: TIFF, JPEG, PDF, PDF/A, Compact PDF,
	Encrypted PDF, XPS, Searchable PDF, DOCX, XLSX, PPTX,
	TXT, and RTF. Internet Fax: TIFF-FX, TIFF-S <sup>1</sup>
Scan Destinations	Email, Desktop, FTP, Folder (SMB), USB, Internet fax (option),
	Super G3 fax, Teams Folder, OneDrive, Box, Dropbox
One-touch	Up to 2,000 (combined scan destinations)
Destinations	op to mission (sometime country)
Group Destinations	Up to 500
Programs	48 (combined)
Max. Jobs	Up to 100
Enhanced Email	Standard Gmail connector, standard Exchange connector
Integration	,
Scanning Protocols	HTTP/HTTPS, FTP/FTPS, SMTP/SMTP-SSL/ESMTP, SMB,
	POP3, LDAP, S/MIME
Software <sup>1</sup>	Sharpdesk Mobile (download), Synappx (download)
***************************************	······································
Optional Equipmen	t
BP-70ABD	Deluxe Copier Cabinet Base (with front door)
BP-DE12	Stand/1 x 550-sheet Paper Drawer
BP-DE13	Stand/2 x 550-sheet Paper Drawers
BP-DE14	Stand/3 x 550-sheet Paper Drawers
BP-DE15	Stand/1 x 550 + 2,100-sheet Split Tandem Paper Drawers
BP-LC10	3,000-sheet Large Capacity Cassette
	(letter, requires BP-DE12/DE13/DE14/DE15)
BP-DD10	Double Feed Detection Kit
MX-LT10	Long Paper Feeding Tray
BP-FN11	50-sheet Staple Inner Finisher
BP-FN13	1K Stacking 50-sheet Staple Finisher
BP-FN14	1K Stacking 50-sheet Staple/Saddle Stitch Finisher
BP-FN15	3K Stacking 65-sheet Staple Finisher
BP-FN16	3K Stacking 65-sheet Staple/Saddle Stitch Finisher
BP-FD10	Inner Folding Unit
BP-RB10	Paper Pass Unit (required for BP-FN13/14/15/16)
MX-PN14B	3-Hole Punch Unit (requires BP-FN11)
MX-PN15B	3-Hole Punch Unit (requires BP-FN13/14)
MX-PN16B	3-Hole Punch Unit (requires BP-FN15/16)
MX-SCX1	Staple Cartridge for BP-FN11/FN13
AR-SC2	Saddle-stitch Staple Cartridge for BP-FN29
MX-SC11	Staple Cartridge for BP-FN15/FN16
MX-SC12	Saddle-stitch Staple Cartridge for BP-FN16
BP-TR12	Right Side Exit Tray
MX-TR20N	Job Separator Tray
BP-TU10	Center Exit Tray
BP-UT10	Utility Table
BP-EB10	Wireless LAN Adapter
BP-FX11	Fax Expansion Kit
MX-FWX1L	Internet Expansion Fax Kit
MX-PF10	Bar Code Font Kit
AR-SU1 AR-SV1	Stamp Unit (requires AR-SV1 Stamp Cartridge)
MX-AMX1L	Stamp Cartridge Application Integration Module
BP-SD10	
BP-VD10L	High Capacity SSD 512GB Virus Detection Kit (available summer 2022)
BP-FR12UL	Data Security Kit
DVENDFSV	Generic Vendor Interface Kit
DAFIADLOA	Generic Vendor interrace Kit
Supplies	
BP-NT70BA	Black Toner Cartridge
BP-NT70CA	Cyan Toner Cartridge
BP-NT70MA	
BP-NT70YA	Magenta Toner Cartridge Yellow Toner Cartridge
BP-NV70BA	Black Developer
BP-NV70SA	Cyan/Magenta/Yellow Developer
BP-DR70SA	Drum
J. 5117001	E I SELI



<sup>&</sup>lt;sup>2</sup> May vary depending on product configuration, machine settings and operating and/or environmental conditions.



SHARP ELECTRONICS CORPORATION 100 Paragon Drive, Montvale, NJ 07645 1-800-BE-SHARP • www.sharpusa.com

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SYNAPPX



Qualcomm\* DirectOffice\*





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